2867-193

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**DECLARATION FOR UTILITY OR** 

Attorney Docket Number

DESIGN					First Named Inventor David Doming					
PAT	TENT API		ION		COMPL	ETE IF KNOWN	<u></u>			
(37 CFR 1.63)					pplication Number		/			
X Declarati	tion	Declar	eration	Fil	ling Date					
Submitte	ed OR	Submit	nitted after Initial (surcharge	Ar	t Unit					
Filing	aı		FR 1.16 (e))	Ex	xaminer Name					
As the below name	As the below named inventor, I hereby declare that:									
My residence, mailin	My residence, mailing address, and citizenship are as stated below next to my name.									
I believe I am the original	ginal and first	inventor of the	the subject matter	which i	is claimed and for whi	ich a patent is sou	ight on the	inventio	n entitled:	
MULTI-MODE/MULTI-BAND POWER AMPLIFIER										
141001111102	WOLTI-WODE/WOLTI-BAND FOWER AWIPLIFIER									
					•				Ì	
									1	
i 🕽										
·· • • • • • • • • • • • • • • • • • •			(Title of the li	inventic	on)					
the specification of w	/hich									
is attached he	reto									
OR		<del></del>			٦					
was filed on (M	44/717000000	.		7	11-14-1 Cimina A	" -4" blomba	20T le/			
L Was income the	M/DU/TTEL/			,	as United States Ap	plication Number	or PCT int	ternation	nai	
		L			ı					
4 1745 <b>A</b> fricants on			<b>1</b> . ,							
Application Number	L		and was amende	ed on (	(YYYY)		(If	applicat	bie).	
			•							
I hereby state that I had any amendment speci	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.									
scknowledge the dut	tv to disclose i	information w	which is material tr	o paten	tability as defined in ?	37 CFR 1.56, inclu	uding for co	ontinuati	on-in-part	
international filing date	e of the contin	nich became nuation-in-par	e avallable betweel art application.	en the fil	iling date of the prior a	application and the	e national o	or PCT		
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)			Country		reign Filing Date (MM/DD/YYY)	Priority Not Claimed	Certified YES		Attached?	

[Page 1 of 2]

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

PTO/SB/01 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:   Customer Number or Bar Code Label  27820  OR  Correspondence address below									
Name									
Address									
City		State	ZIP						
Country	Yelephone		Fax						
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor									
Given Name David (first and middle [if any])	Dening Family Name or Surname								
Inventor's Signature O e O	) Light (	· · · · · · · · · · · · · · · · · · ·	Date)) - ))-03						
Stokesdale Residence: City	NC State	USA Country	USA Citizenship						
180 Jamie Lane Malling Address									
Stokesdale cny	NC State	27357 ZIP	USA Country						
NAME OF SECOND INVENTOR:	A petition has	been filed for this unsig	ned inventor						
Given Name (first and middle [if any])  Family Name or Surname									
Inventor's Signature			Date						
Residence: City	State	Country	Citizenship						
Malling Address									
City	State	ZIP	Country						
Additional inventors are being named on thesupplemental Additional inventor(s) sheet(s) PTO/SB/02A attached hereto.									

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David Dening

For: MULTI-MODE/MULTI-BAND POWER AMPLIFIER

Filed concurrently herewith. Serial Number to be assigned.

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

**POWER OF ATTORNEY** 

Sir:

The undersigned, assignee of the entire interest in and to an application of David Dening for U.S. Letters Patent for MULTI-MODE/MULTI-BAND POWER AMPLIFIER, by an assignment document being recorded contemporaneously herewith, hereby appoints the firm of Withrow & Terranova, P.L.L.C., comprising Benjamin S. Withrow, Reg. No. 40,876, Steven N. Terranova, Reg. No. 43,185, and Taylor M. Davenport, Reg. No. 42,466, as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Furthermore, in accordance with 37 CFR §3.73(b), the undersigned hereby states that the documentary evidence of a chain of title from the original owner to the assignee, i.e. assignment document referenced above, has been reviewed and the undersigned certifies that, to the best of assignee's knowledge and belief, title is in assignee who seeks to prosecute this application.

PLEASE ADDRESS ALL COMMUNICATIONS AND TELEPHONE CALLS TO: WITHROW & TERRANOVA, P.L.L.C., P.O. BOX 1287, CARY, NORTH CAROLINA 27512, (919) 654-4520.

RF MICRO DEVICES, INC.

RV.

Suzanne B. Rudy

Treasurer

Date: 11/11/03

File No.: <u>2867-193</u>